

What is claimed is:

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1. An audio system having various kinds of capabilities of processing an audio with visual indication of the capabilities by labels, the audio system comprising:

a main section that provides the capabilities of processing an audio;

an editing section that is operated to edit display data representative of a label corresponding to a capability provided by the main section;

a storage section that stores the edited display data; and

a display section that displays the label according to the edited display data stored in the storage section so that the displayed label can be customized in association with the corresponding capability.

2. An audio system having various kinds of capabilities of processing an audio with visual indication of the capabilities by labels, the audio system comprising:

a main section that provides the capabilities of processing an audio;

a first storage section that provisionally stores display data representative of labels corresponding to the capabilities provided by the main section;

an editing section that is operated to edit the display data so that the labels can be customized in association with the corresponding capabilities;

a second storage section that stores the edited display data; and

a display section that can display the labels according to the display data stored in either of the first storage section and the second storage section.

3. An audio system having a plurality of capabilities of processing an audio with visual indication of the capabilities by labels, the audio system comprising:

a main section that selectively provides the capabilities of processing an audio;

a first storage section that provisionally stores display data representative of labels corresponding to the capabilities;

an editing section that is operated to edit the display data so that the labels can be customized in association with the capabilities;

a second storage section that stores the edited display data;

a selecting section that selects one of the capabilities; and

a display section that displays the label corresponding to the selected capability according to the

display data stored in either of the first storage section and the second storage section.

4. An audio system capable of processing an audio signal inputted from different types of signal sources with visual indication of the signal sources by labels, the audio system comprising:

a first storage section that provisionally stores display data representative of labels corresponding to the signal sources;

an editing section that is operated to edit the display data so that the labels can be customized in association with the types of the signal sources;

a second storage section that stores the edited display data;

a selecting section that selects one type of the signal sources to input the audio signal; and

a display section that displays the label corresponding to the selected type of the signal source according to the display data stored in either of the first storage section and the second storage section.

5. An audio system capable of applying different modes of sound effects to an audio signal with visual indication of the sound effects by labels, the audio system comprising:

a first storage section that provisionally stores display data representative of labels corresponding to the modes of the sound effects;

an editing section that is operated to edit the display data so that the labels can be customized in association with the modes of the sound effects;

a second storage section that stores the edited display data;

a selecting section that selects one mode of the sound effects to process the audio signal; and

a display section that displays the label corresponding to the selected mode of the sound effect according to the display data stored in either of the first storage section and the second storage section.

6. An audio system capable of presetting different groups of radio stations for enabling a tuner to receive an audio signal from a radio station of a preset group with visual indication of the group by a label, the audio system comprising:

a first storage section that provisionally stores display data representative of labels corresponding to the groups of the radio station;

an editing section that is operated to edit the display data so that the labels can be customized in association with the groups of the radio stations;

a second storage section that stores the edited display data;

a selecting section that selects one group of the radio stations to receive an audio signal from a radio station belonging to the selected group; and

a display section that displays the label corresponding to the selected group according to the display data stored in either of the first storage section and the second storage section.

7. A display method performed in an audio system having various kinds of capabilities of processing an audio, for providing visual indication of the capabilities by labels, the display method comprising the steps of:

editing display data representative of a label corresponding to a capability provided by the audio system;

storing the edited display data in a storage; and

displaying the label according to the edited display data stored in the storage so that the displayed label can be customized in association with the corresponding capability.

8. A display method performed in an audio system having various kinds of capabilities of processing an audio signal, for visual indication of the capabilities by labels, the display method comprising the steps of:

provisionally storing display data in a first storage, the display data being representative of original ones of the labels corresponding to the capabilities provided by the audio system;

editing the display data so that the labels can be customized in association with the corresponding capabilities;

storing the edited display data in a second storage; and

displaying the labels according to the display data stored in either of the first storage and the second storage.

9. The display method as claimed in claim 8, further comprising the step of selecting one of the capabilities provided by the audio system so that the label corresponding to the selected capability is displayed by the display step.

10. The display method as claimed in claim 9, performed in the audio system having capabilities of inputting an audio signal from different types of signal sources, wherein the step of provisionally storing stores display data representative of labels corresponding to the types of the signal sources, and the step of selecting selects one type of the signal sources to input the audio signal so that the

label corresponding to the selected type of the signal source is displayed according to the display data.

11. The display method as claimed in claim 9, performed in the audio system having capabilities of applying different modes of sound effects to an audio signal, wherein the step of provisionally storing stores display data representative of labels corresponding to the modes of the sound effects, and the step of selecting selects one mode of the sound effects to process the audio signal so that the label corresponding to the selected mode of the sound effect is displayed according to the display data.

12. The display method as claimed in claim 9, performed in the audio system having capabilities of presetting different groups of radio stations for enabling a tuner to receive an audio signal from a radio station of a preset group, wherein the step of provisionally storing stores display data representative of labels corresponding to the groups of the radio stations, and the step of selecting selects one group of the radio stations to receive an audio signal from a radio station belonging to the selected group so that the label corresponding to the selected group is displayed according to the display data.

13. A machine-readable medium for use in an audio system controllable by a personal computer and having various capabilities of processing an audio, the medium containing program instructions executable by the personal computer for causing the audio system to perform a process of providing visual indication of the capabilities by labels, wherein the process comprises the steps of:

editing display data representative of a label corresponding to a capability provided by the audio system;

storing the edited display data in a storage; and

displaying the label according to the edited display data stored in the storage so that the displayed label can be customized in association with the corresponding capability.

14. A machine-readable medium for use in an audio system controllable by a personal computer and having various capabilities of processing an audio signal, the medium containing program instructions executable by the personal computer for causing the audio system to perform a process of providing visual indication of the capabilities by means of labels, wherein the process comprises the steps of:

accessing display data provisionally stored in a first storage, the display data being representative of original ones of the labels corresponding to the capabilities provided by the audio system;



editing the display data so that the labels can be customized in association with the corresponding capabilities;

storing the edited display data in a second storage; and

displaying the labels according to the display data stored in either of the first storage and the second storage.

15. The machine-readable medium as claimed in claim 14, wherein the process further comprises the step of selecting one of the capabilities provided by the audio system so that the label corresponding to the selected capability is displayed.

16. The machine-readable medium as claimed in claim 15, for use in the audio system having capabilities of inputting an audio signal from different types of signal sources, wherein the step of provisionally storing stores display data representative of labels corresponding to the types of the signal sources, and the step of selecting selects one type of the signal sources to input the audio signal so that the label corresponding to the selected type of the signal source is displayed according to the display data.

17. The machine-readable medium as claimed in claim 15, for use in the audio system having capabilities of applying different modes of sound effects to an audio signal, wherein the step of provisionally storing stores display data representative of labels corresponding to the modes of the sound effects, and the step of selecting selects one mode of the sound effects to process the audio signal so that the label corresponding to the selected mode of the sound effect is displayed according to the display data.

18. The machine-readable medium as claimed in claim 15, for use in the audio system having capabilities of presetting different groups of radio stations for enabling a tuner of the audio system to receive an audio signal from a radio station belonging to a preset group, wherein the step of provisionally storing stores display data representative of labels corresponding to the groups of the radio stations, and the step of selecting selects one group of the radio stations to receive an audio signal from a radio station belonging to the selected group so that the label corresponding to the selected group is displayed according to the display data.

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